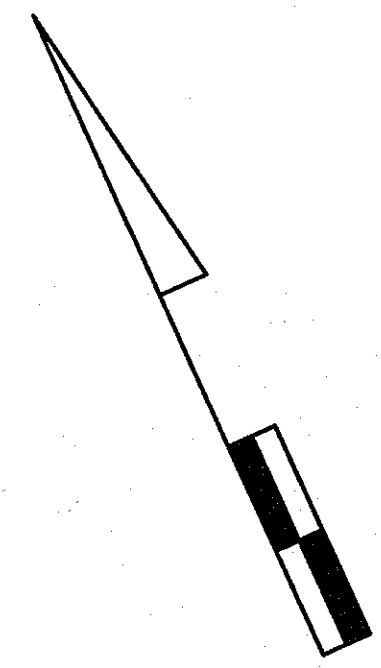


DRILL HOLES

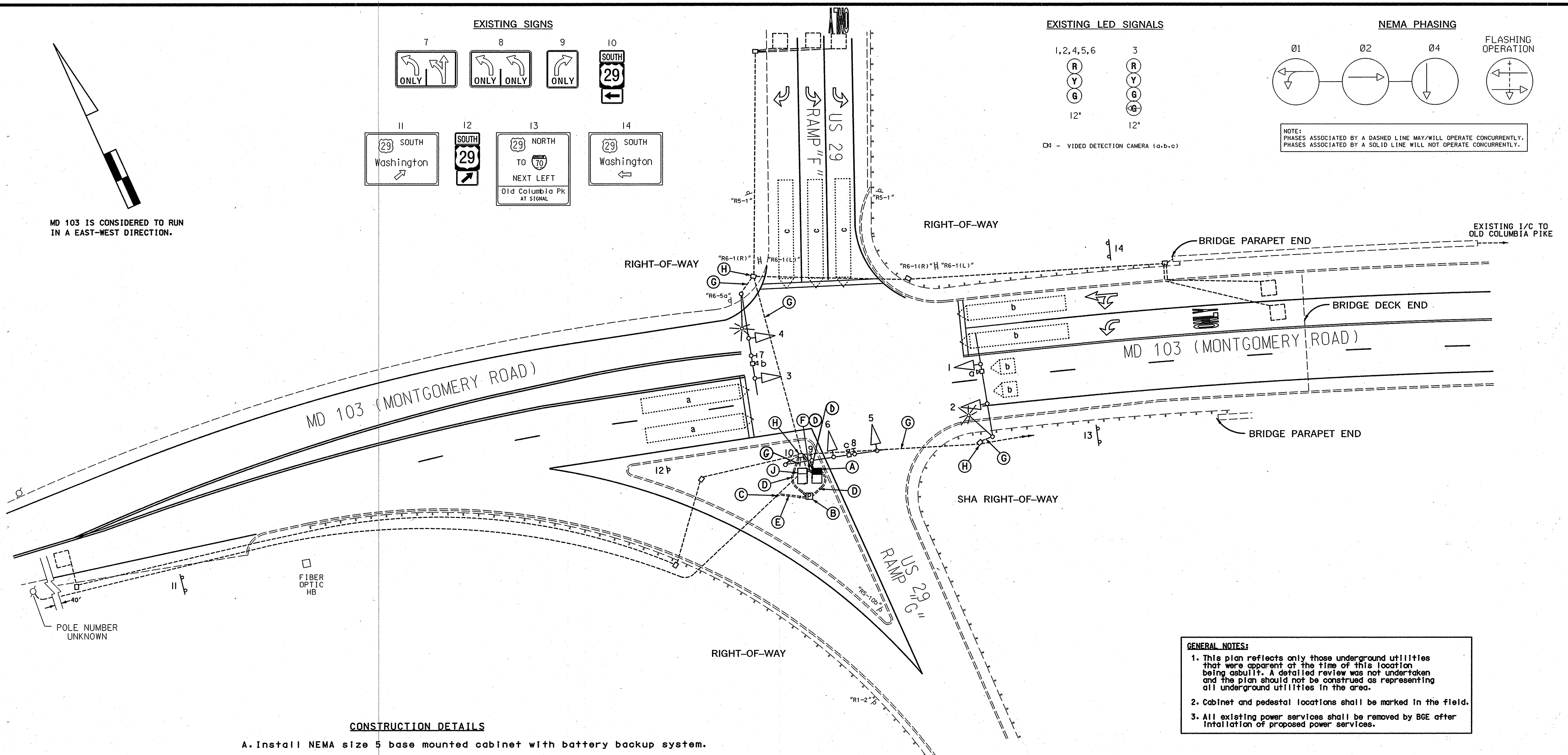
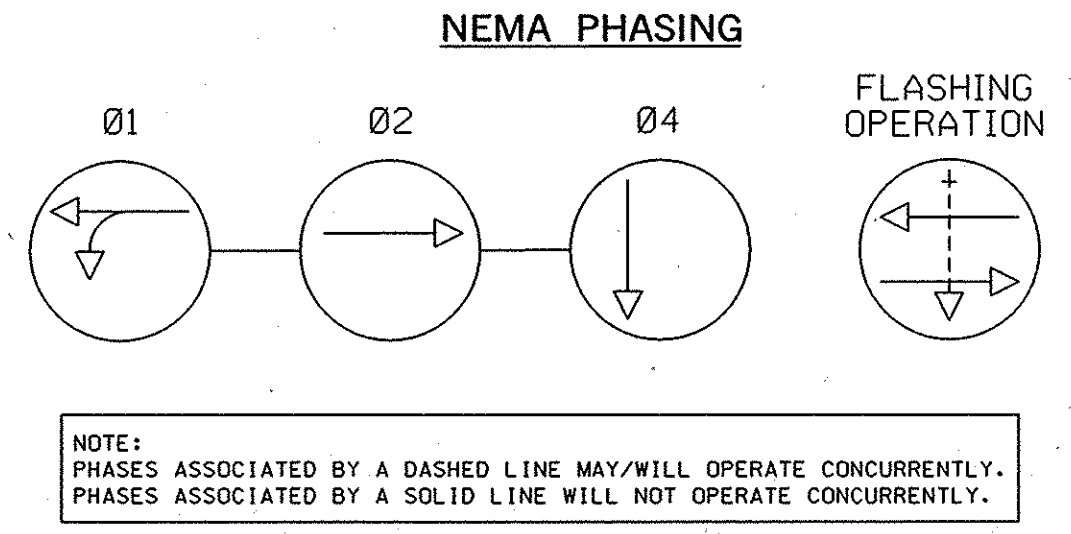
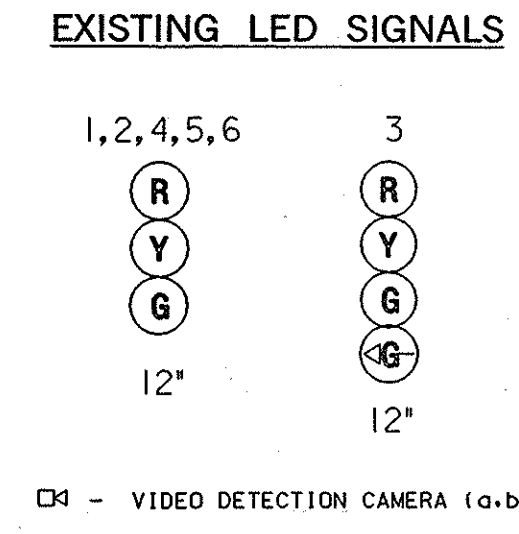
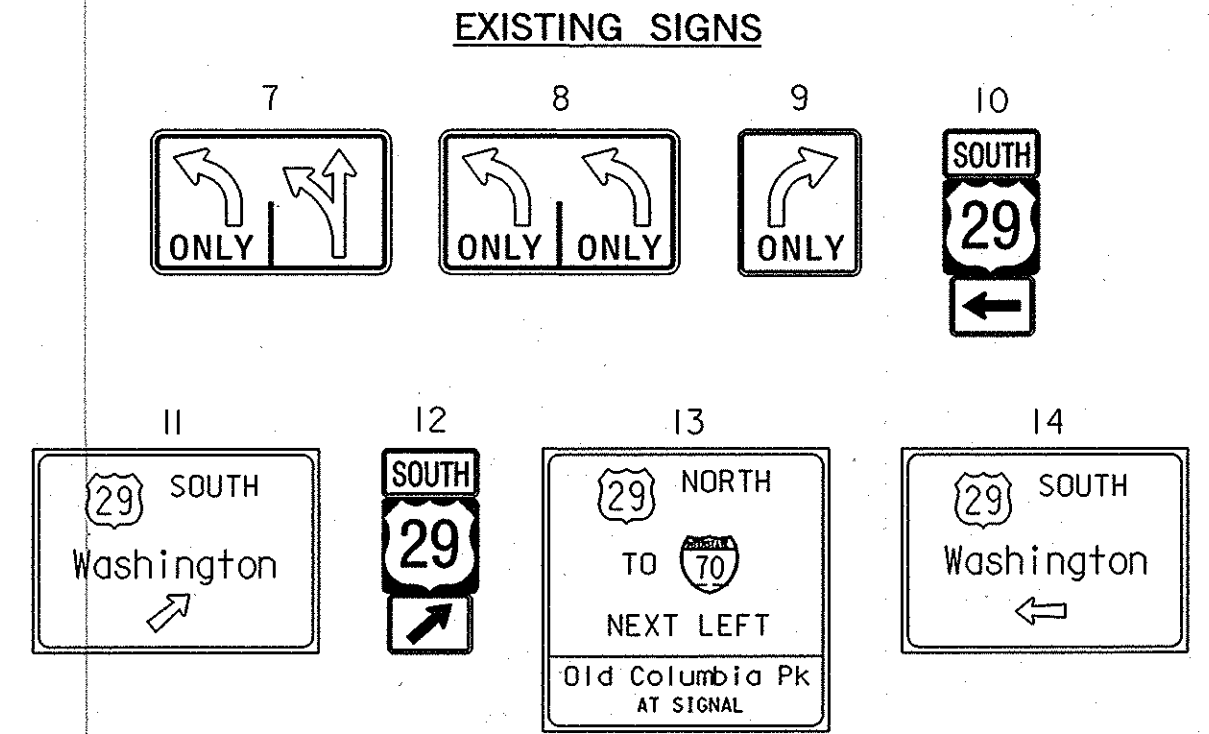
DRILL HOLES

DRILL HOLES

BORDER REV DATE: June 1, 2004



MD 103 IS CONSIDERED TO RUN IN A EAST-WEST DIRECTION.



CONSTRUCTION DETAILS

- A. Install NEMA size 5 base mounted cabinet with battery backup system.
- B. Install proposed metered service pedestal.
- C. BGE shall schedule a work with to transfer existing power service over to proposed service as shown.
- D. Install 2" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- E. Install 4" polyvinyl chloride electrical conduit (Schedule 80) (trenched).
- F. Locate existing spare 2" conduit bend and use for new service feed from proposed battery backup.
- G Use existing conduit.
- H. Use existing handhole.
- J. Use existing base mounted cabinet.

GENERAL NOTES:

1. This plan reflects only those underground utilities that were apparent at the time of this location being asbuilt. A detailed review was not undertaken and the plan should not be construed as representing all underground utilities in the area.
2. Cabinet and pedestal locations shall be marked in the field.
3. All existing power services shall be removed by BGE after installation of proposed power services.

SHA NO:HO407A53/B53/CS3
SHA NO:BW602M84
TOD NO:AX142-09
MD32,US1,M103,MD108,MD175

GEOMETRIC LEGEND

PROPOSED	---
EXISTING	---

LEGEND OF UNDERGROUND AND OVERHEAD UTILITIES

AERIAL CABLE	---
ELECTRIC	---
TELEPHONE	---
GAS	---
SEWER	---
WATER	---
CABLE TV	---

REVISION "E"

STREET TRAFFIC STUDIES, LTD.

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Glen Burnie, MD 21061

Ph (410) 590-5500
Fax (410) 590-6637

5353f.dgn T-103

APPROVALS	REVISIONS
TEAM LEADER	E. INSTALL BATTERY BACK-UP DEVICE. 8/10/07 SHA No. AX1425185
ASST. DIV. CHIEF	JWA CTS 10/10/07 10/10/07
DIVISION CHIEF	D. ADD VIDEO DETECTION/PROVIDE SYSTEMIZATION/UPGRADE SIGNAL HEADS TO LED 02/2006
OFFICE DIRECTOR	C. BUILT 05/11/07 SHA No. AX-731-501-785

STATE OF MARYLAND
DEPARTMENT OF TRANSPORTATION
STATE HIGHWAY ADMINISTRATION

MD 103 (MONTGOMERY ROAD)
AT SB US 29 RAMP "F"
ELLICOTT CITY, MARYLAND

TRAFFIC SIGNAL PLAN

SCALE 1" = 20' DATE 08/08/88 CONTRACT NO. HO-629-501-7/0

DESIGNED BY R.R. ZACHERL COUNTY HOWARD
DRAWN BY D.A. NIES LOGMILE 13010307.37
CHECKED BY TIMS NO. 1544
F.A.P. NO. TOD NO.

TS NO. 2502E DRAWING NO. 1 OF 2 SHEET NO. OF